

Southwest Highlands

Including Ben Nevis, Glen Coe and the rest of Lochaber, Argyll including the Isles, Loch Lomond, Trossachs and Arran

Forecast valid from 06:00 on Monday 01 Feb 2021 until 23:59 on Tuesday 02 Feb 2021

Forecast Issued on Monday 01 Feb 2021 at 03:03 by Met Office Aberdeen

Confidence: High for dry start to Monday then snow spreading from south from afternoon, also for remaining wintry cold through the coming week, but lower confidence of the detail of showers or longer periods of snow from Tuesday.

Headline for Monday 01 Feb 2021: Very cold. Dry start then area of snow spreading from the south from afternoon.

Mountain weather hazards on Monday 01 Feb 2021

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

High Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

Medium Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Clear night	Sunny intervals	Cloudy	Cloudy	Light snow	Light snow
Precipitation probability					
00%	10%	10%	20%	30%	40%

Forecast for Monday 01 Feb 2021

Weather: A very cold day. Dry through the morning, but cloud gradually thickening from the south, with patchy generally light snow increasingly feeding from the south during the late afternoon and evening.

Chance of cloud free mountain/hill tops above 800m: 95% plus becoming 40% during the evening.

Visibility: Very good or excellent, becoming poor or very poor in later snow and cloud with bases lowering 500-700 metres.

Forecast for Monday 01 Feb 2021

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	12/15 E	12/15 E	11/15 E	15/21 E	24/31 E	26/37 E	30/43 E
900	14/18 SE	15/19 E	15/21 E	18/24 E	21/29 E	24/34 SE	27/40 SE
600	10/12 E	13/16 E	14/19 E	14/19 E	17/24 SE	22/34 SE	27/41 SE
300	4/6 W	4/6 W	5/8 NW	4/8 NE	10/18 E	15/27 E	20/34 E
Glen	7/16 NE	8/18 NE	11/21 NE	10/21 E	11/21 NE	11/20 NE	14/25 NE

Height (m)	Temperature / Feels Like (°C)						
1300	-6/-13	-7/-13	-7/-13	-7/-15	-8/-18	-8/-18	-8/-19
900	-6/-13	-7/-14	-5/-13	-5/-13	-6/-14	-6/-15	-6/-15
600	-1/-6	-2/-8	-2/-8	-2/-8	-2/-8	-1/-8	-1/-8
300	-2/-4	-2/-4	-0/-3	1/-2	-0/-5	-1/-6	-1/-7
Glen	-1/-4	-0/-5	2/-3	2/-2	1/-4	1/-4	1/-4
Freezing Level*	00m	00m	00m	00m	00m	00m	00m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist's View

Nothing to add

Forecast for Tuesday 02 Feb 2021

Weather: Cloudy with occasional snow, most persistent in the south. Bitterly cold with severe chill effect to quite low levels.

Maximum wind: East 40-45mph with gusts reaching 60mph at times across most exposed ridges and summits. Winds easing a little later.

Chance of cloud free mountain/hill tops above 800m: 30%.

Visibility: Poor or very poor in patchy snow, with cloud bases lowering broken to extensive from 500-700 metres at times.

Temperature: **Glens:** Minus 8 Celsius increasing plus 3 Celsius during the afternoon
At 800m: Minus 3 or 4 Celsius
Freezing level: Near sea level